

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Total private.....		102.8	103.3	104.8	105.4	0.6	133.4	135.6	137.3	139.0	1.2
Goods-producing.....		83.3	83.0	85.1	84.7	-0.5	105.7	106.0	109.0	109.1	0.1
Mining and logging.....		150.2	157.0	161.8	160.5	-0.8	214.6	233.9	240.8	242.1	0.5
Logging.....	1133	79.2	72.1	77.1	-	-	101.3	97.0	102.8	-	-
Mining.....	21	159.9	168.4	173.2	-	-	227.5	249.4	256.5	-	-
Oil and gas extraction.....	211	157.8	187.6	195.9	-	-	224.2	273.5	287.8	-	-
Mining, except oil and gas.....	212	112.7	110.3	111.1	-	-	152.5	154.6	154.5	-	-
Coal mining.....	2121	124.4	124.0	124.2	-	-	172.5	174.5	174.9	-	-
Stone mining and quarrying.....	21231	90.7	83.7	82.5	-	-	113.8	111.3	109.9	-	-
Crushed and broken limestone mining.....	212312	90.8	82.3	79.5	-	-	111.7	113.4	110.6	-	-
Other stone mining and quarrying.....	212311,3,9	90.8	85.6	86.6	-	-	116.8	108.8	109.1	-	-
Sand, gravel, clay, and refractory mining.....	21232	96.7	90.2	94.0	-	-	115.0	107.1	110.7	-	-
Construction sand and gravel mining.....	212321	106.4	97.0	101.6	-	-	127.6	111.9	116.4	-	-
Support activities for mining.....	213	214.6	226.9	234.5	-	-	331.3	366.4	379.0	-	-
Support activities for oil and gas operations.....	213112	217.3	233.3	245.7	-	-	349.0	403.5	423.2	-	-
Construction.....	23	87.8	82.1	86.1	86.9	0.9	112.2	105.7	110.8	112.8	1.8
Construction of buildings.....	236	78.1	75.5	78.4	-	-	100.3	98.6	101.6	-	-
Residential building.....	2361	72.0	68.5	71.6	-	-	85.9	84.1	86.9	-	-
New single-family general contractors.....	236115	58.6	53.6	56.7	-	-	69.7	66.2	69.5	-	-
New multifamily general contractors.....	236116	80.2	71.1	70.5	-	-	115.4	96.2	93.9	-	-
New housing operative builders.....	236117	75.1	60.0	64.3	-	-	97.1	98.0	102.6	-	-
Residential remodelers.....	236118	98.5	100.3	103.7	-	-	115.6	119.5	121.7	-	-
Nonresidential building.....	2362	83.9	82.1	84.7	-	-	111.8	110.1	113.3	-	-
Industrial building.....	23621	73.8	81.6	81.5	-	-	99.6	113.6	112.3	-	-
Commercial building.....	23622	87.9	82.2	86.0	-	-	116.6	108.7	113.8	-	-
Heavy and civil engineering construction.....	237	101.5	93.3	98.6	-	-	139.2	126.6	135.6	-	-
Utility system construction.....	2371	114.2	113.6	117.2	-	-	166.6	160.8	166.0	-	-
Water and sewer system construction.....	23711	84.3	81.7	87.7	-	-	124.0	108.4	116.8	-	-
Oil and gas pipeline construction.....	23712	163.9	170.9	167.1	-	-	244.2	254.8	254.4	-	-
Power and communication system construction.....	23713	120.7	117.5	122.5	-	-	174.1	170.9	175.1	-	-
Land subdivision.....	2372	48.0	38.2	40.8	-	-	76.0	65.5	68.3	-	-
Highway, street, and bridge construction.....	2373	100.7	83.6	92.2	-	-	128.8	106.2	121.4	-	-
Other heavy construction.....	2379	90.8	83.6	87.2	-	-	115.6	110.7	116.4	-	-
Specialty trade contractors.....	238	87.6	81.7	85.7	-	-	109.5	103.2	107.9	-	-
Building foundation and exterior contractors.....	2381	77.3	71.0	75.5	-	-	94.6	88.3	92.9	-	-
Poured concrete structure contractors.....	23811	82.7	80.9	86.5	-	-	105.9	106.6	112.6	-	-
Steel and precast concrete contractors.....	23812	67.2	72.7	72.1	-	-	72.5	84.4	85.1	-	-
Framing contractors.....	23813	43.7	40.7	43.7	-	-	53.0	43.2	43.8	-	-
Masonry contractors.....	23814	60.2	50.3	53.8	-	-	75.4	67.3	71.4	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Glass and glazing contractors.....	23815	86.6	90.2	94.2	—	—	118.1	124.4	130.0	—	—
Roofing contractors.....	23816	110.6	89.7	98.7	—	—	140.1	110.6	121.8	—	—
Siding contractors.....	23817	117.6	98.5	96.3	—	—	173.3	152.4	144.9	—	—
Other building exterior contractors.....	23819	94.0	108.1	116.0	—	—	101.3	113.9	118.4	—	—
Building equipment contractors.....	2382	92.0	87.7	90.1	—	—	114.3	109.9	112.5	—	—
Electrical contractors.....	23821	81.7	79.1	80.8	—	—	100.7	99.8	102.1	—	—
Plumbing and HVAC contractors.....	23822	101.4	94.0	97.6	—	—	128.3	118.1	121.6	—	—
Other building equipment contractors.....	23829	109.0	112.9	110.8	—	—	127.1	134.8	130.1	—	—
Building finishing contractors..	2383	75.7	68.7	73.1	—	—	95.3	86.3	92.0	—	—
Drywall and insulation contractors.....	23831	64.8	58.9	63.3	—	—	80.4	72.7	79.8	—	—
Painting and wall covering contractors.....	23832	86.6	76.1	84.5	—	—	107.4	97.8	106.1	—	—
Flooring contractors.....	23833	68.5	60.6	61.4	—	—	90.1	75.3	76.4	—	—
Tile and terrazzo contractors.....	23834	70.8	67.5	72.3	—	—	88.2	81.9	86.6	—	—
Finish carpentry contractors.....	23835	78.8	72.9	75.8	—	—	101.8	94.7	97.5	—	—
Other building finishing contractors.....	23839	100.8	96.4	94.4	—	—	142.1	128.7	129.2	—	—
Other specialty trade contractors.....	2389	107.4	98.1	106.0	—	—	136.8	126.1	138.9	—	—
Site preparation contractors.....	23891	105.2	96.5	103.4	—	—	128.2	119.0	133.2	—	—
All other specialty trade contractors.....	23899	109.7	99.9	109.0	—	—	146.7	134.3	145.7	—	—
Manufacturing.....		78.2	80.3	81.4	80.5	-1.1	96.7	100.0	101.7	100.7	-1.0
Durable goods.....		77.9	81.7	82.7	81.4	-1.6	97.5	102.6	104.2	102.5	-1.6
Wood products.....	321	58.8	62.3	62.9	61.0	-3.0	71.1	74.7	75.8	73.9	-2.5
Sawmills and wood preservation.....	3211	67.3	72.8	74.4	—	—	73.8	79.8	82.3	—	—
Plywood and engineered wood products.....	3212	51.4	54.6	57.0	—	—	65.2	69.0	71.7	—	—
Hardwood and softwood veneer and plywood....	321211,2	58.0	60.4	63.0	—	—	68.3	74.0	76.8	—	—
All other plywood and engineered wood products.....	321213,4,9	46.1	50.0	52.2	—	—	62.7	64.9	67.5	—	—
Other wood products.....	3219	58.0	60.9	60.2	—	—	72.1	74.6	74.3	—	—
Millwork.....	32191	55.6	58.5	58.8	—	—	68.4	72.0	72.5	—	—
Wood windows and doors.....	321911	58.8	57.7	58.5	—	—	78.8	78.7	78.9	—	—
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	52.7	59.1	59.0	—	—	58.6	65.7	66.6	—	—
Wood containers and pallets.....	32192	81.6	83.8	84.0	—	—	107.5	108.4	106.9	—	—
All other wood products... .	32199	46.4	49.6	47.2	—	—	58.7	60.1	59.3	—	—
Nonmetallic mineral products..	327	75.1	70.1	72.3	71.9	-0.6	89.5	83.2	85.8	85.0	-0.9
Clay products and refractories.....	3271	56.8	59.0	60.3	—	—	67.8	74.3	76.9	—	—
Glass and glass products. . .	3272	66.7	60.9	61.5	—	—	74.4	68.7	69.1	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Cement and concrete products.....	3273	80.3	72.6	76.4	—	—	96.6	87.2	91.9	—	—
Ready-mix concrete.....	32732	80.4	74.7	79.3	—	—	98.4	87.8	93.7	—	—
Other cement and concrete products.....	32731,3,9	80.0	70.2	73.1	—	—	93.8	86.5	89.5	—	—
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	87.8	85.1	85.6	—	—	107.7	99.8	99.6	—	—
Primary metals.....	331	80.2	85.2	85.3	81.9	-4.0	91.4	97.9	99.0	97.4	-1.6
Alumina and aluminum production.....	3313	77.0	81.9	82.7	—	—	87.9	99.4	101.9	—	—
Other nonferrous metal production.....	3314	81.2	80.8	83.0	—	—	97.1	99.8	100.9	—	—
Foundries.....	3315	69.5	71.0	72.4	—	—	78.0	79.9	82.1	—	—
Ferrous metal foundries....	33151	73.2	75.2	76.6	—	—	79.8	81.1	83.7	—	—
Nonferrous metal foundries.....	33152	64.6	65.2	66.9	—	—	75.0	77.9	79.7	—	—
Fabricated metal products....	332	90.2	94.3	95.3	94.1	-1.3	111.2	117.1	118.3	116.6	-1.4
Forging and stamping.....	3321	86.1	91.4	93.3	—	—	105.1	113.6	115.6	—	—
Cutlery and hand tools.....	3322	56.9	57.6	56.0	—	—	64.8	66.4	64.6	—	—
Architectural and structural metals.....	3323	89.5	89.9	92.3	—	—	112.3	113.7	117.4	—	—
Plate work and fabricated structural products.....	33231	95.5	98.6	101.1	—	—	124.3	129.8	134.5	—	—
Fabricated structural metal products.....	332312	91.4	98.7	102.4	—	—	119.2	131.7	137.7	—	—
Ornamental and architectural metal products.....	33232	84.7	83.2	85.4	—	—	102.6	101.0	103.7	—	—
Metal windows and doors.....	332321	64.3	58.7	61.0	—	—	79.3	73.9	76.7	—	—
Sheet metal work.....	332322	104.3	102.8	104.1	—	—	125.0	120.6	121.3	—	—
Ornamental and architectural metal work.....	332323	78.5	85.9	91.2	—	—	87.5	99.8	108.9	—	—
Boilers, tanks, and shipping containers.....	3324	102.3	112.5	113.1	—	—	132.2	142.2	143.6	—	—
Hardware.....	3325	52.2	59.4	61.6	—	—	62.2	65.2	66.7	—	—
Spring and wire products....	3326	52.1	48.2	47.8	—	—	65.0	59.4	59.6	—	—
Machine shops and threaded products.....	3327	114.4	119.8	120.5	—	—	136.3	146.0	145.7	—	—
Machine shops.....	33271	125.6	132.9	133.4	—	—	148.2	160.6	160.0	—	—
Turned products and screws, nuts, and bolts.....	33272	86.5	86.8	88.5	—	—	105.6	107.9	108.7	—	—
Coating, engraving, and heat treating metals.....	3328	88.4	91.4	91.7	—	—	106.5	113.5	115.7	—	—
Metal heat treating and coating and nonprecious engraving.....	332811,2	108.8	112.6	111.5	—	—	131.1	137.8	137.7	—	—
Electroplating, anodizing, and coloring metals....	332813	71.4	73.8	75.1	—	—	85.2	92.5	96.4	—	—
Other fabricated metal products.....	3329	85.5	94.0	94.1	—	—	105.0	113.0	112.8	—	—
Metal valves.....	33291	89.1	91.4	92.1	—	—	115.0	115.2	116.5	—	—
All other fabricated metal products.....	33299	83.5	95.5	95.2	—	—	99.8	112.0	110.9	—	—
Miscellaneous fabricated metal products.....	332996,9	87.2	97.8	97.9	—	—	107.0	116.3	115.3	—	—
Machinery.....	333	89.2	94.6	95.9	94.6	-1.4	108.7	118.8	120.8	120.5	-0.2

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Agricultural, construction, and mining machinery.....	3331	112.6	123.3	123.8	—	—	151.8	170.8	171.6	—	—
Farm machinery and equipment.....	333111	106.7	108.8	111.5	—	—	127.7	141.4	144.8	—	—
Industrial machinery.....	3332	80.8	78.6	80.9	—	—	98.2	103.7	106.8	—	—
Commercial and service industry machinery.....	3333	65.4	68.5	70.5	—	—	80.5	85.2	89.4	—	—
HVAC and commercial refrigeration equipment. .	3334	80.6	80.9	82.7	—	—	96.3	101.1	103.0	—	—
Metalworking machinery.....	3335	83.1	88.4	90.0	—	—	97.3	103.9	105.9	—	—
Industrial molds.....	333511	82.2	82.4	81.8	—	—	97.5	100.3	100.8	—	—
Special tools, dies, jigs, and fixtures.....	333514	78.2	81.6	83.9	—	—	94.5	98.1	101.6	—	—
Machine tool manufacturing.....	333517	91.1	100.9	106.0	—	—	99.3	108.8	113.0	—	—
Miscellaneous metalworking machinery.....	333515,9	88.3	99.1	98.7	—	—	102.2	116.6	115.2	—	—
Turbine and power transmission equipment...	3336	80.5	96.1	96.3	—	—	93.5	110.1	110.7	—	—
Other general purpose machinery.....	3339	100.3	105.0	105.4	—	—	122.1	134.2	135.2	—	—
Computer and electronic products.....	334	86.1	86.5	87.6	87.1	-0.6	123.7	125.0	127.0	126.6	-0.3
Computer and peripheral equipment.....	3341	86.2	91.5	90.0	—	—	102.6	107.0	105.5	—	—
Communications equipment.....	3342	80.9	75.2	77.5	—	—	128.6	121.2	127.4	—	—
Broadcast and wireless communications equipment.....	33422	96.2	92.7	95.8	—	—	150.5	153.5	159.7	—	—
Semiconductors and electronic components....	3344	77.9	74.2	74.7	—	—	104.4	99.7	101.4	—	—
Semiconductors and related devices.....	334413	81.2	75.6	76.6	—	—	122.6	116.1	117.5	—	—
Electronic connectors and misc. electronic components.....	334411,4-7,9	78.6	76.0	75.6	—	—	97.9	92.3	94.3	—	—
Electronic instruments.....	3345	118.6	123.0	125.9	—	—	180.4	188.0	190.9	—	—
Industrial process variable instruments.....	334513	108.6	99.5	97.3	—	—	113.6	102.6	101.1	—	—
Electricity and signal testing instruments.....	334515	80.2	84.3	85.6	—	—	95.4	96.2	99.2	—	—
Electrical equipment and appliances.....	335	70.1	73.4	73.4	72.1	-1.8	89.6	93.9	94.4	92.2	-2.3
Electrical equipment.....	3353	81.2	87.0	86.2	—	—	102.3	112.2	110.6	—	—
Other electrical equipment and components.....	3359	74.4	76.7	76.8	—	—	95.9	99.4	100.4	—	—
Transportation equipment.....	336	72.0	80.2	81.2	79.7	-1.8	88.3	95.6	97.4	93.8	-3.7
Motor vehicles and parts ⁴ ..	3361,2,3	56.4	66.1	67.6	64.8	-4.1	57.7	66.6	69.1	—	—
Motor vehicles.....	3361	52.2	64.3	65.6	—	—	55.1	66.3	68.9	—	—
Motor vehicle bodies and trailers.....	3362	80.3	86.2	89.6	—	—	84.4	89.7	93.5	—	—
Motor vehicle bodies.....	336211	66.0	65.2	72.6	—	—	65.6	62.9	70.0	—	—
Motor vehicle parts.....	3363	53.4	62.9	64.0	—	—	55.1	63.3	65.4	—	—
Motor vehicle gasoline engine and parts.....	33631	57.5	57.3	58.5	—	—	62.2	66.4	69.3	—	—
Motor vehicle electric equipment.....	33632	42.3	50.9	51.4	—	—	41.0	47.3	48.8	—	—
Motor vehicle power train components.....	33635	53.9	61.7	62.3	—	—	54.6	61.1	64.3	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Motor vehicle metal stamping.....	33637	46.9	55.4	56.4	—	—	49.8	58.7	61.5	—	—
All other motor vehicle parts.....	33639	59.8	69.6	71.1	—	—	63.6	68.8	70.0	—	—
Aerospace products and parts.....	3364	135.8	136.7	136.0	—	—	206.4	205.5	204.3	—	—
Aircraft.....	336411	133.5	130.4	124.7	—	—	183.2	179.3	174.6	—	—
Furniture and related products.....	337	56.9	55.8	56.1	56.3	0.4	68.4	68.6	68.5	68.7	0.3
Household and institutional furniture.....	3371	52.1	52.4	52.5	—	—	63.1	65.0	63.8	—	—
Wood kitchen cabinets and countertops.....	33711	57.0	58.1	58.3	—	—	68.2	68.9	68.1	—	—
Other household and institutional furniture....	33712	49.2	49.1	49.0	—	—	59.8	62.6	60.9	—	—
Upholstered household furniture.....	337121	60.6	60.2	58.8	—	—	70.0	76.3	72.1	—	—
Nonupholstered wood household furniture...	337122	31.6	33.2	32.6	—	—	37.6	40.8	39.9	—	—
Miscellaneous household and institutional furniture..	337124,5,7	66.4	63.5	66.8	—	—	85.0	80.8	82.5	—	—
Office furniture and fixtures.....	3372	67.2	65.9	67.2	—	—	79.5	79.6	82.3	—	—
Showcases, partitions, shelving, and lockers...	337215	66.5	64.9	66.7	—	—	77.0	76.5	81.0	—	—
Other furniture-related products.....	3379	69.1	56.4	56.4	—	—	80.0	65.5	66.3	—	—
Miscellaneous manufacturing..	339	79.0	81.7	82.7	82.2	-0.6	102.5	107.4	108.9	109.5	0.6
Medical equipment and supplies.....	3391	99.8	105.2	105.6	—	—	129.3	138.2	139.9	—	—
Surgical appliances and supplies.....	339113	103.3	108.7	109.3	—	—	121.3	137.8	138.8	—	—
Dental laboratories.....	339116	85.3	79.7	81.2	—	—	128.1	117.9	120.7	—	—
Other miscellaneous manufacturing.....	3399	64.0	64.8	66.1	—	—	81.0	83.0	84.1	—	—
Signs.....	33995	83.6	86.6	88.8	—	—	101.9	106.2	107.0	—	—
All other miscellaneous manufacturing.....	33993,4,9	63.7	63.2	66.3	—	—	81.6	82.3	87.9	—	—
Nondurable goods.....		78.5	78.2	79.3	79.0	-0.4	95.1	95.6	97.0	97.6	0.6
Food manufacturing.....	311	99.3	96.6	97.8	100.1	2.4	116.1	115.6	117.2	120.8	3.1
Animal food.....	3111	99.0	101.2	103.6	—	—	116.8	117.6	120.7	—	—
Grain and oilseed milling....	3112	97.5	89.1	93.3	—	—	99.4	92.1	97.9	—	—
Sugar and confectionery products.....	3113	70.4	72.0	72.7	—	—	77.5	81.2	80.2	—	—
Fruit and vegetable preserving and specialty..	3114	105.3	93.4	98.5	—	—	122.2	110.5	117.0	—	—
Frozen food.....	31141	101.8	90.5	94.7	—	—	115.5	105.9	110.1	—	—
Frozen fruits and vegetables.....	311411	106.6	91.3	98.1	—	—	123.4	105.8	111.0	—	—
Frozen specialty food...	311412	98.7	90.1	92.8	—	—	110.0	106.2	109.7	—	—
Fruit and vegetable canning and drying....	31142	109.3	96.7	102.6	—	—	128.6	114.9	123.6	—	—
Dairy products.....	3115	104.8	102.8	105.1	—	—	129.8	130.2	133.6	—	—
Animal slaughtering and processing.....	3116	94.0	94.7	94.1	—	—	111.8	115.8	114.7	—	—
Animal, except poultry, slaughtering.....	311611	89.5	93.5	91.6	—	—	106.2	113.0	110.5	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Meat processed from carcasses, and rendering and meat byproduct processing...	311612,3	103.8	96.0	99.8	—	—	129.0	119.1	122.4	—	—
Poultry processing.....	311615	92.4	95.0	93.1	—	—	106.5	116.0	113.5	—	—
Seafood product preparation and packaging.....	3117	155.1	80.0	102.0	—	—	200.6	101.5	126.9	—	—
Bakeries and tortilla manufacturing.....	3118	91.1	93.3	93.8	—	—	105.6	110.7	111.3	—	—
Bread and bakery products.....	31181	93.1	99.7	98.8	—	—	107.7	116.4	115.4	—	—
Retail bakeries.....	311811	80.3	92.2	88.8	—	—	102.8	114.5	110.6	—	—
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	98.1	102.9	102.9	—	—	108.8	117.1	116.7	—	—
Cookies, crackers, pasta, and tortillas.....	31182,3	86.5	78.7	82.1	—	—	101.2	98.3	102.4	—	—
Other food products.....	3119	128.4	131.5	130.0	—	—	150.1	159.0	158.6	—	—
Beverages and tobacco products.....	312	96.4	94.0	97.2	97.7	0.5	107.7	104.8	109.6	111.8	2.0
Breweries, wineries, and distilleries.....	31212,3,4	118.7	117.1	123.2	—	—	101.7	106.0	113.2	—	—
Textile mills.....	313	42.3	42.5	43.7	42.3	-3.2	49.6	48.9	50.5	48.7	-3.6
Fiber, yarn, and thread mills.....	3131	51.1	49.5	50.2	—	—	58.6	56.1	56.4	—	—
Fabric mills.....	3132	38.4	39.7	40.6	—	—	47.8	47.4	48.9	—	—
Broadwoven fabric mills...	31321	35.0	34.8	36.7	—	—	41.0	40.4	42.3	—	—
Textile and fabric finishing mills.....	3133	42.4	41.7	44.0	—	—	46.1	46.1	48.7	—	—
Textile product mills.....	314	53.8	52.5	54.4	52.2	-4.0	61.3	61.7	63.7	60.9	-4.4
Textile furnishings mills.....	3141	42.4	42.8	43.6	—	—	46.9	48.4	48.9	—	—
Other textile product mills...	3149	70.8	67.0	70.6	—	—	84.7	83.3	87.8	—	—
Textile bag and canvas mills.....	31491	96.5	85.3	88.7	—	—	108.5	102.8	107.7	—	—
All other textile product mills.....	31499	58.9	58.6	62.4	—	—	73.7	74.2	78.8	—	—
Apparel.....	315	40.1	39.6	39.3	38.1	-3.1	51.9	56.2	55.5	54.3	-2.2
Leather and allied products....	316	61.7	60.1	61.6	56.8	-7.8	76.3	74.0	75.4	70.4	-6.6
Paper and paper products....	322	72.4	72.0	73.6	72.1	-2.0	87.7	86.0	88.3	87.5	-0.9
Pulp, paper, and paperboard mills.....	3221	71.4	68.4	69.5	—	—	84.3	80.6	82.4	—	—
Converted paper products...	3222	72.8	73.7	75.4	—	—	90.0	89.8	92.2	—	—
Paperboard containers....	32221	70.9	72.1	74.4	—	—	82.6	83.1	85.4	—	—
Corrugated and solid fiber boxes.....	322211	69.9	74.3	77.4	—	—	77.3	84.4	87.4	—	—
Paper bags and coated and treated paper.....	32222	82.6	81.6	81.2	—	—	111.7	109.3	111.1	—	—
Printing and related support activities.....	323	65.2	63.5	63.7	62.7	-1.6	75.2	72.8	73.4	72.3	-1.5
Printing.....	323110	66.9	65.1	65.4	—	—	77.9	75.4	76.2	—	—
Commercial screen printing.....	323113	83.9	83.8	86.6	—	—	88.9	98.6	100.3	—	—
Commercial printing, except screen.....	323111,7	64.9	62.9	63.0	—	—	76.9	73.4	74.2	—	—
Support activities for printing.....	32312	48.9	47.1	45.3	—	—	50.7	47.2	45.5	—	—
Petroleum and coal products..	324	99.4	104.8	105.3	106.5	1.1	138.0	145.1	144.9	148.4	2.4
Petroleum refineries.....	32411	86.0	101.7	100.6	—	—	121.1	144.6	143.5	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Asphalt paving and roofing materials and other petroleum and coal products.....	32412,9	120.1	109.4	112.5	—	—	177.2	146.0	147.9	—	—
Chemicals.....	325	90.5	94.1	94.7	94.7	0.0	109.8	113.1	113.4	114.5	1.0
Basic chemicals.....	3251	84.8	90.4	91.8	—	—	96.0	103.3	106.1	—	—
Resin, rubber, and artificial fibers.....	3252	76.5	77.6	76.6	—	—	90.6	90.3	88.5	—	—
Plastics material and resin.....	325211	85.4	85.0	85.1	—	—	94.6	93.5	92.7	—	—
Pharmaceuticals and medicines.....	3254	123.2	127.7	128.3	—	—	166.8	165.1	163.9	—	—
Paints, coatings, and adhesives.....	3255	80.2	86.8	88.9	—	—	87.9	94.9	97.0	—	—
Soaps, cleaning compounds, and toiletries.....	3256	84.6	82.2	84.8	—	—	95.4	93.6	96.9	—	—
Plastics and rubber products..	326	74.8	76.0	76.9	75.5	-1.8	87.7	88.8	90.6	90.2	-0.4
Plastics products.....	3261	75.6	77.4	77.9	—	—	91.8	93.7	95.5	—	—
Plastics packaging materials, film, and sheet.....	32611	99.3	99.6	102.1	—	—	108.6	109.4	115.0	—	—
Nonpackaging plastics film and sheet.....	326113	74.0	76.6	79.5	—	—	85.6	91.0	94.8	—	—
Plastics pipe, fittings, and profile shapes.....	32612	85.6	88.7	86.0	—	—	101.4	106.8	103.3	—	—
Foam products.....	32614,5	87.8	88.6	90.5	—	—	95.5	97.1	98.3	—	—
Plastics bottles and laminated plastics plate, sheet, and shapes.....	32613,6	76.6	79.5	78.5	—	—	94.5	93.8	93.4	—	—
Other plastics products ..	32619	66.6	68.3	69.1	—	—	84.3	86.3	88.6	—	—
Rubber products.....	3262	71.7	70.9	72.9	—	—	76.1	75.0	76.8	—	—
Private service-providing.....		108.0	108.9	110.3	111.6	1.2	141.6	144.7	146.1	148.8	1.8
Trade, transportation, and utilities....		101.0	100.6	101.6	102.6	1.0	123.6	124.7	126.2	128.1	1.5
Wholesale trade.....	42	100.7	102.9	104.1	104.4	0.3	131.1	133.3	135.4	137.8	1.8
Durable goods.....	423	93.9	94.6	96.2	—	—	114.8	114.9	116.9	—	—
Motor vehicles and parts.....	4231	92.3	95.0	96.9	—	—	106.0	108.9	111.5	—	—
Motor vehicles.....	42311	78.5	83.7	85.2	—	—	87.4	91.9	95.6	—	—
New motor vehicle parts.....	42312	91.8	93.5	96.2	—	—	110.5	116.3	119.4	—	—
Furniture and furnishings.....	4232	79.5	76.0	77.9	—	—	95.0	91.8	91.8	—	—
Lumber and construction supplies.....	4233	78.2	78.6	81.6	—	—	99.4	97.8	101.8	—	—
Lumber and wood.....	42331	69.7	69.4	72.2	—	—	90.9	89.1	94.5	—	—
Masonry materials.....	42332	86.1	88.7	90.6	—	—	96.8	96.4	97.5	—	—
Roofing, siding, and other construction materials.....	42333,9	91.6	91.7	95.8	—	—	124.3	122.3	124.9	—	—
Commercial equipment.....	4234	93.3	91.9	92.4	—	—	108.3	106.2	106.7	—	—
Office equipment.....	42342	76.9	78.8	79.2	—	—	85.5	84.2	89.5	—	—
Computer and software.....	42343	79.0	79.1	78.5	—	—	90.2	89.7	89.5	—	—
Medical equipment.....	42345	132.7	125.9	128.0	—	—	168.1	157.7	154.6	—	—
Miscellaneous professional and commercial equipment.....	42341,4,6,9	94.3	92.6	94.3	—	—	117.8	121.3	124.6	—	—
Metals and minerals.....	4235	90.1	88.6	89.8	—	—	119.2	118.5	118.3	—	—
Electric goods.....	4236	94.1	94.3	94.1	—	—	122.2	116.9	117.6	—	—
Electrical equipment and wiring.....	42361	93.6	96.8	97.1	—	—	116.6	119.8	120.9	—	—
Electric appliances and other electronic parts.....	42362,9	94.4	91.9	91.6	—	—	126.5	114.3	114.9	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Hardware and plumbing.....	4237	96.3	96.4	98.5	—	—	124.3	127.2	131.5	—	—
Hardware.....	42371	99.8	99.4	102.8	—	—	132.9	136.2	141.2	—	—
Plumbing equipment.....	42372	94.7	93.4	94.8	—	—	133.1	127.3	130.8	—	—
HVAC and refrigeration equipment.....	42373,4	94.8	96.7	98.8	—	—	109.0	119.7	124.6	—	—
Machinery and supplies.....	4238	94.4	98.4	101.1	—	—	117.2	122.6	126.6	—	—
Construction equipment.....	42381	98.4	103.4	105.9	—	—	130.2	131.3	132.1	—	—
Farm and garden equipment.....	42382	104.1	103.2	105.5	—	—	142.8	144.1	148.5	—	—
Industrial machinery.....	42383	89.8	95.0	97.6	—	—	109.8	116.1	121.2	—	—
Industrial supplies.....	42384	107.0	109.3	114.5	—	—	124.3	134.5	139.1	—	—
Service establishment equipment.....	42385	90.5	96.0	97.9	—	—	99.3	108.6	111.6	—	—
Other transportation goods..	42386	78.7	82.8	85.7	—	—	114.3	114.3	117.3	—	—
Miscellaneous durable goods.....	4239	115.4	117.0	118.8	—	—	144.9	145.9	147.1	—	—
Sporting goods.....	42391	91.7	88.9	87.5	—	—	112.0	113.1	111.1	—	—
Recyclable materials.....	42393	132.7	139.7	141.1	—	—	170.6	175.1	178.6	—	—
Jewelry.....	42394	108.2	107.9	107.9	—	—	132.5	126.1	124.6	—	—
Toy, hobby, and other durable goods.....	42392,9	111.5	110.5	115.7	—	—	142.2	143.2	145.3	—	—
Nondurable goods.....	424	98.0	102.4	102.8	—	—	129.0	134.2	135.1	—	—
Paper and paper products.....	4241	78.4	84.1	85.1	—	—	113.0	115.0	116.5	—	—
Printing and writing paper and office supplies.....	42411,2	73.9	77.5	79.0	—	—	113.8	111.2	113.6	—	—
Industrial paper.....	42413	83.3	91.0	92.0	—	—	112.0	118.2	119.4	—	—
Druggists' goods.....	4242	86.1	84.5	86.2	—	—	118.9	116.7	118.1	—	—
Apparel and piece goods.....	4243	98.4	106.6	109.9	—	—	134.4	145.9	151.4	—	—
Grocery and related products.....	4244	103.9	106.9	107.8	—	—	136.2	139.4	141.5	—	—
General line grocery.....	42441	104.1	105.8	106.5	—	—	132.8	130.2	130.9	—	—
Fruits and vegetables.....	42448	117.2	136.5	133.8	—	—	156.3	182.0	186.5	—	—
Farm product raw materials ..	4245	109.6	110.8	114.5	—	—	149.4	150.2	152.8	—	—
Grains and field beans.....	42451	120.2	127.2	132.9	—	—	157.1	172.0	175.3	—	—
Chemicals.....	4246	93.9	100.6	99.5	—	—	111.6	119.7	120.6	—	—
Petroleum.....	4247	93.6	92.5	92.7	—	—	120.2	114.3	113.4	—	—
Alcoholic beverages.....	4248	137.4	138.5	142.0	—	—	165.3	174.2	175.6	—	—
Misc. nondurable goods.....	4249	87.4	97.3	93.5	—	—	117.3	132.0	127.4	—	—
Farm supplies.....	42491	109.8	126.4	121.6	—	—	141.6	162.5	160.3	—	—
Nursery stock and florists' supplies.....	42493	63.5	81.4	66.4	—	—	93.3	127.1	103.3	—	—
Electronic markets and agents and brokers.....	425	146.5	149.2	149.3	—	—	211.2	215.2	218.2	—	—
Business to business electronic markets.....	42511	51.4	46.4	46.3	—	—	85.6	75.0	76.3	—	—
Wholesale trade agents and brokers.....	42512	160.5	164.1	164.6	—	—	225.1	230.4	234.2	—	—
Retail trade.....		100.0	97.7	98.7	100.0	1.3	115.8	115.8	117.3	118.8	1.3
Motor vehicle and parts dealers.....	441	96.3	97.5	98.9	—	—	106.6	109.4	113.0	—	—
Automobile dealers.....	4411	92.9	94.7	95.8	—	—	98.2	100.9	105.8	—	—
New car dealers.....	44111	89.1	91.2	92.3	—	—	94.7	97.7	102.6	—	—
Used car dealers.....	44112	141.8	140.3	140.3	—	—	157.6	158.2	161.9	—	—
Other motor vehicle dealers... .	4412	100.3	96.4	99.0	—	—	133.3	129.4	131.8	—	—
Recreational vehicle dealers.....	44121	98.3	90.3	95.9	—	—	125.8	115.1	120.0	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Motorcycle, boat, and other vehicle dealers.....	44122	101.1	98.5	100.1	—	—	135.9	134.2	135.9	—	—
Auto parts, accessories, and tire stores.....	4413	104.0	104.6	106.2	—	—	131.0	135.2	134.2	—	—
Automotive parts and accessories stores.....	44131	100.5	102.1	103.0	—	—	126.9	133.9	131.3	—	—
Tire dealers.....	44132	110.8	109.9	112.8	—	—	138.4	138.0	139.6	—	—
Furniture and home furnishings stores.....	442	79.0	80.4	80.4	—	—	92.1	91.5	94.2	—	—
Furniture stores.....	4421	83.7	83.7	84.2	—	—	96.9	93.3	97.4	—	—
Home furnishings stores.....	4422	73.5	76.7	75.9	—	—	85.3	88.9	89.6	—	—
Floor covering stores.....	44221	63.5	61.3	60.5	—	—	81.7	79.7	79.8	—	—
Other home furnishings stores.....	44229	81.7	89.2	88.5	—	—	89.3	99.4	100.8	—	—
Electronics and appliance stores.....	443	97.2	94.2	95.6	—	—	119.1	129.4	130.6	—	—
Household appliance stores... Electronics stores.....	443141 443142	68.3	65.1	65.6	—	—	72.9	73.8	75.1	—	—
Building material and garden supply stores.....	444	102.8	99.8	101.5	—	—	126.3	137.9	139.2	—	—
Building material and supplies dealers.....	4441	94.6	96.1	95.6	—	—	108.5	108.6	108.4	—	—
Home centers.....	44411	107.9	112.1	109.3	—	—	114.2	117.9	116.1	—	—
Hardware stores.....	44413	82.7	77.2	78.9	—	—	101.7	95.0	94.5	—	—
Lawn and garden equipment and supplies stores.....	4442	95.6	106.1	102.0	—	—	119.1	130.1	124.0	—	—
Outdoor power equipment stores.....	44421	107.0	107.5	108.8	—	—	127.5	127.3	126.8	—	—
Nursery, garden, and farm supply stores.....	44422	92.6	105.6	100.4	—	—	116.5	130.9	123.2	—	—
Food and beverage stores.....	445	91.7	92.6	94.1	—	—	104.2	107.9	109.4	—	—
Grocery stores.....	4451	92.8	93.5	95.2	—	—	106.6	110.3	112.0	—	—
Supermarkets and other grocery stores.....	44511	92.3	93.2	94.8	—	—	106.1	109.7	111.3	—	—
Convenience stores.....	44512	101.7	100.0	103.6	—	—	119.2	126.6	130.1	—	—
Specialty food stores.....	4452	82.5	82.9	84.1	—	—	83.3	86.4	87.3	—	—
Meat markets and fish and seafood markets.....	44521,2	103.3	98.3	104.8	—	—	108.5	107.0	112.3	—	—
Beer, wine, and liquor stores..	4453	87.6	90.6	92.2	—	—	99.3	100.7	103.3	—	—
Health and personal care stores.....	446	100.0	102.8	103.5	—	—	139.0	140.7	141.2	—	—
Pharmacies and drug stores...	44611	99.5	100.3	101.0	—	—	141.4	140.0	140.8	—	—
Cosmetic and beauty supply stores.....	44612	104.3	105.9	107.3	—	—	131.3	127.2	128.6	—	—
Optical goods stores.....	44613	116.1	118.6	123.0	—	—	153.0	169.0	172.1	—	—
Other health and personal care stores.....	44619	91.7	105.7	105.2	—	—	125.4	139.8	138.3	—	—
Gasoline stations.....	447	95.2	94.8	96.4	—	—	112.9	114.0	115.7	—	—
Gasoline stations with convenience stores.....	44711	98.0	97.9	99.4	—	—	117.2	119.0	120.3	—	—
Other gasoline stations.....	44719	80.9	78.5	80.2	—	—	93.7	91.4	94.4	—	—
Clothing and clothing accessories stores.....	448	93.9	90.7	92.8	—	—	103.1	103.3	104.9	—	—
Clothing stores.....	4481	101.2	96.1	99.2	—	—	108.7	108.0	110.4	—	—
Men's clothing stores.....	44811	81.5	93.7	97.5	—	—	88.1	104.3	108.1	—	—
Women's clothing stores....	44812	134.4	119.8	119.7	—	—	146.9	129.3	127.0	—	—
Family clothing stores.....	44814	86.7	76.1	82.0	—	—	84.1	77.6	83.4	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Clothing accessories stores.....	44815	163.6	177.1	170.1	—	—	184.5	212.9	207.2	—	—
Shoe stores.....	4482	83.9	80.6	80.1	—	—	103.5	99.5	99.1	—	—
Jewelry, luggage, and leather goods stores.....	4483	68.3	74.0	73.5	—	—	81.1	87.3	87.2	—	—
Sporting goods, hobby, book, and music stores.....	451	92.5	90.0	93.6	—	—	106.4	103.3	108.4	—	—
Sporting goods and musical instrument stores.....	4511	100.9	102.9	109.1	—	—	113.8	116.3	124.0	—	—
Sporting goods stores.....	45111	123.4	121.4	128.0	—	—	141.8	136.0	144.3	—	—
Hobby, toy, and game stores.....	45112	79.8	90.1	96.0	—	—	85.1	106.4	111.4	—	—
Book stores and news dealers.....	4512	66.2	50.8	46.7	—	—	79.7	58.4	55.0	—	—
General merchandise stores.....	452	129.9	116.4	116.8	—	—	149.0	138.0	138.1	—	—
Miscellaneous store retailers.....	453	80.6	82.1	81.7	—	—	101.3	103.6	104.1	—	—
Florists.....	4531	44.4	61.5	47.2	—	—	53.5	73.9	55.5	—	—
Office supplies, stationery, and gift stores.....	4532	67.4	68.0	68.6	—	—	86.5	86.4	89.9	—	—
Office supplies and stationery stores.....	45321	74.4	78.2	78.1	—	—	93.4	94.7	98.8	—	—
Gift, novelty, and souvenir stores.....	45322	60.6	58.0	59.6	—	—	75.8	73.7	76.6	—	—
Used merchandise stores.....	4533	138.4	139.4	141.6	—	—	181.7	181.3	184.5	—	—
Other miscellaneous store retailers.....	4539	95.1	91.6	94.4	—	—	118.5	118.8	120.5	—	—
Pet and pet supplies stores.....	45391	134.4	138.1	143.0	—	—	184.9	194.4	201.4	—	—
All other miscellaneous store retailers.....	45399	86.9	84.7	85.3	—	—	102.0	108.6	106.7	—	—
Nonstore retailers.....	454	92.2	94.6	94.7	—	—	118.8	121.2	120.3	—	—
Electronic shopping and mail-order houses.....	4541	104.8	113.4	113.1	—	—	136.1	147.1	144.9	—	—
Electronic shopping and electronic auctions.....	454111,2	199.7	251.5	251.8	—	—	314.7	378.8	366.3	—	—
Mail-order houses.....	454113	76.3	71.7	71.4	—	—	80.2	74.2	75.4	—	—
Vending machine operators...	4542	63.9	59.4	61.2	—	—	84.6	77.1	80.1	—	—
Direct selling establishments...	4543	84.8	80.6	80.3	—	—	102.8	95.1	94.7	—	—
Fuel dealers.....	45431	76.6	73.2	73.4	—	—	93.2	91.3	92.0	—	—
Other direct selling establishments.....	45439	103.7	97.9	96.1	—	—	126.1	104.6	100.8	—	—
Transportation and warehousing...		104.8	107.1	109.0	108.5	-0.5	130.2	132.6	134.8	135.1	0.2
Air transportation.....	481	73.1	66.3	70.3	—	—	121.6	107.8	113.5	—	—
Water transportation.....	483	173.4	165.5	168.7	—	—	198.8	218.3	226.1	—	—
Truck transportation.....	484	107.0	107.8	111.1	—	—	132.1	134.3	137.1	—	—
General freight trucking.....	4841	100.7	102.9	103.9	—	—	121.9	125.7	125.6	—	—
General freight trucking, local.....	48411	97.2	99.0	101.4	—	—	117.0	123.6	126.4	—	—
General freight trucking, long-distance.....	48412	101.8	104.3	104.7	—	—	123.4	126.5	125.4	—	—
General freight trucking, long-distance TL.....	484121	98.6	99.6	99.1	—	—	119.7	124.3	121.6	—	—
General freight trucking, long-distance LTL.....	484122	109.4	115.3	118.2	—	—	131.4	131.3	133.7	—	—
Specialized freight trucking....	4842	123.2	120.7	129.9	—	—	161.3	159.2	169.8	—	—
Used household and office goods moving.....	48421	96.3	90.4	111.1	—	—	122.9	110.8	129.7	—	—
Other specialized trucking, local.....	48422	130.6	134.1	140.4	—	—	167.6	182.4	191.2	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Other specialized trucking, long-distance.....	48423	133.7	123.2	128.2	—	—	177.8	156.7	165.3	—	—
Transit and ground passenger transportation.....	485	102.9	126.4	115.1	—	—	122.6	151.5	139.5	—	—
School and employee bus transportation.....	4854	69.8	126.9	92.6	—	—	87.6	151.1	117.2	—	—
Other ground passenger transportation.....	4859	165.8	163.6	161.4	—	—	203.4	203.1	198.1	—	—
Pipeline transportation.....	486	106.9	111.0	115.4	—	—	159.3	171.2	177.2	—	—
Support activities for transportation.....	488	106.8	109.4	111.3	—	—	135.5	140.8	143.7	—	—
Support activities for air transportation.....	4881	116.2	113.8	113.3	—	—	131.6	133.3	130.9	—	—
Airport operations.....	48811	97.9	92.4	94.5	—	—	85.7	79.7	79.9	—	—
Support activities for water transportation.....	4883	96.6	94.4	98.8	—	—	147.7	146.9	153.8	—	—
Support activities for road transportation.....	4884	104.9	128.3	132.1	—	—	109.2	135.2	137.7	—	—
Motor vehicle towing.....	48841	101.5	115.0	114.3	—	—	102.8	119.0	116.3	—	—
Freight transportation arrangement.....	4885	105.2	105.2	106.2	—	—	139.2	145.8	148.4	—	—
Support activities for other transportation, including rail.....	4882,9	107.7	110.1	114.4	—	—	137.6	136.4	143.3	—	—
Couriers and messengers.....	492	108.5	117.0	119.7	—	—	120.2	120.8	125.3	—	—
Warehousing and storage.....	493	131.3	129.1	132.0	—	—	140.8	140.8	142.5	—	—
General warehousing and storage.....	49311	132.3	129.2	132.8	—	—	144.6	142.2	145.0	—	—
Refrigerated warehousing and storage.....	49312	141.9	138.2	133.9	—	—	124.6	135.0	125.2	—	—
Miscellaneous warehousing and storage.....	49313,9	110.7	117.6	119.8	—	—	122.4	130.4	135.7	—	—
Utilities.....	22	95.4	94.7	94.3	95.0	0.7	122.6	125.1	123.0	126.8	3.1
Power generation and supply....	2211	95.3	94.1	93.0	—	—	124.4	125.7	123.1	—	—
Electric power generation.....	22111	63.1	61.9	59.4	—	—	81.7	86.4	81.8	—	—
Fossil fuel electric power generation.....	221112	73.7	72.2	72.2	—	—	98.0	103.4	102.8	—	—
Electric power transmission and distribution.....	22112	146.0	144.9	145.8	—	—	199.8	195.1	195.9	—	—
Natural gas distribution.....	2212	91.3	91.8	93.1	—	—	110.9	120.3	119.2	—	—
Water, sewage and other systems.....	2213	107.5	108.6	111.0	—	—	141.1	131.8	134.8	—	—
Information.....	51	88.8	86.1	87.3	89.3	2.3	116.1	114.1	114.3	118.5	3.7
Publishing industries, except Internet.....	511	100.2	98.9	100.5	—	—	135.0	133.8	135.0	—	—
Newspaper, book, and directory publishers.....	5111	99.0	95.2	97.4	—	—	136.6	134.9	135.4	—	—
Newspaper publishers.....	51111	97.7	94.4	96.6	—	—	124.9	118.6	118.8	—	—
Periodical publishers.....	51112	111.3	105.6	106.0	—	—	163.2	157.7	158.9	—	—
Book publishers.....	51113	141.6	119.9	130.3	—	—	217.2	180.7	194.4	—	—
Software publishers.....	5112	101.7	104.6	105.9	—	—	133.3	132.5	134.9	—	—
Motion picture and sound recording industries.....	512	87.3	85.5	86.7	—	—	84.3	92.0	89.6	—	—
Broadcasting, except Internet.....	515	90.7	89.9	90.3	—	—	115.4	122.8	122.9	—	—
Radio broadcasting.....	51511	95.2	95.6	94.8	—	—	128.2	141.0	139.8	—	—
Telecommunications.....	517	79.2	73.8	74.9	—	—	103.0	94.6	94.3	—	—
Wired telecommunications carriers.....	5171	80.8	75.7	76.1	—	—	101.9	94.9	94.5	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Wireless telecommunications carriers (except satellite).....	5172	94.0	83.8	86.0	—	—	143.9	129.8	126.7	—	—
Other telecommunications.....	5174,9	60.0	57.4	59.9	—	—	80.7	70.9	72.5	—	—
Telecommunications resellers.....	517911	57.4	57.2	59.0	—	—	70.1	67.1	67.5	—	—
Data processing, hosting and related services.....	518	85.1	84.9	86.6	—	—	121.3	123.8	125.3	—	—
Other information services.....	519	139.5	140.9	144.2	—	—	221.5	214.4	221.3	—	—
Financial activities.....		102.8	103.1	105.0	107.6	2.5	138.3	143.7	145.9	150.6	3.2
Credit intermediation and related activities.....	522	97.9	97.9	99.7	—	—	124.6	130.7	134.1	—	—
Depository credit intermediation.....	5221	101.5	100.7	102.6	—	—	139.0	143.8	146.5	—	—
Commercial banking.....	52211	104.5	103.2	105.3	—	—	144.8	149.4	153.0	—	—
Savings institutions.....	52212	75.1	72.3	74.4	—	—	100.2	100.8	103.7	—	—
Credit unions and other depository credit intermediation.....	52213,9	113.1	116.0	117.2	—	—	152.5	159.8	159.4	—	—
Nondepository credit intermediation.....	5222	86.4	87.2	88.1	—	—	100.5	107.5	111.2	—	—
Sales financing.....	52222	86.2	89.0	90.5	—	—	121.7	143.4	143.4	—	—
Consumer lending.....	522291	96.0	94.8	94.2	—	—	103.8	95.4	96.4	—	—
Real estate credit.....	522292	80.1	77.6	79.1	—	—	78.4	82.3	87.5	—	—
Activities related to credit intermediation.....	5223	107.0	109.8	113.1	—	—	121.8	132.3	136.9	—	—
Mortgage and nonmortgage loan brokers.....	52231	69.9	75.2	81.0	—	—	89.7	97.4	104.8	—	—
Financial transaction processing and clearing.....	52232	153.1	154.7	157.4	—	—	219.9	248.6	256.2	—	—
Other credit intermediation activities.....	52239	102.4	104.6	105.7	—	—	84.6	85.9	85.4	—	—
Securities, commodity contracts, investments.....	523	117.2	118.1	120.1	—	—	167.6	179.5	180.4	—	—
Securities brokerage.....	52312	100.9	99.8	100.9	—	—	138.4	140.4	139.0	—	—
Securities and commodity contracts brokerage and exchanges.....	5231,2	104.8	103.6	105.6	—	—	148.0	150.8	150.7	—	—
Other financial investment activities.....	5239	141.5	147.4	149.3	—	—	204.2	234.1	237.0	—	—
Portfolio management.....	52392	142.4	146.5	147.6	—	—	197.0	226.0	228.6	—	—
Investment advice.....	52393	182.3	192.7	195.8	—	—	275.2	324.9	328.1	—	—
Insurance carriers and related activities.....	524	107.8	108.2	108.6	—	—	144.2	148.2	147.7	—	—
Insurance carriers.....	5241	105.2	105.7	105.7	—	—	142.1	145.8	144.6	—	—
Direct life and health insurance carriers.....	52411	104.5	104.5	104.8	—	—	145.0	145.6	143.3	—	—
Direct life insurance carriers.....	524113	87.2	85.4	86.0	—	—	116.9	113.5	113.8	—	—
Direct health and medical insurance carriers.....	524114	124.4	126.3	126.1	—	—	178.3	183.2	177.9	—	—
Direct insurers, except life and health.....	52412	107.2	107.5	107.9	—	—	140.1	144.0	145.0	—	—
Direct property and casualty insurers.....	524126	110.8	112.1	112.0	—	—	143.8	148.9	149.5	—	—
Direct title insurance and other direct insurance carriers.....	524127,8	87.0	81.9	85.4	—	—	110.8	107.5	111.5	—	—
Reinsurance carriers.....	52413	82.7	93.4	92.9	—	—	117.1	188.4	183.0	—	—
Insurance agencies, brokerages, and related services.....	5242	112.1	113.4	113.8	—	—	147.7	153.8	153.8	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Insurance agencies and brokerages.....	52421	110.9	112.5	112.9	—	—	147.5	154.5	155.2	—	—
Other insurance-related activities.....	52429	115.6	115.5	116.6	—	—	148.7	151.9	151.1	—	—
Claims adjusting.....	524291	102.1	96.0	96.0	—	—	126.1	123.8	122.9	—	—
Third-party administration of insurance funds.....	524292	117.4	119.6	120.6	—	—	152.4	162.5	161.2	—	—
All other insurance-related activities.....	524298	126.6	127.2	130.7	—	—	167.7	160.1	161.5	—	—
Funds, trusts, and other financial vehicles.....	525	92.9	99.5	101.1	—	—	100.6	124.8	127.2	—	—
Real estate.....	531	107.1	106.3	109.4	—	—	144.1	144.9	149.4	—	—
Lessors of real estate.....	5311	91.1	90.3	91.6	—	—	126.1	124.0	125.4	—	—
Lessors of residential buildings.....	53111	92.7	90.8	92.6	—	—	127.2	121.1	123.1	—	—
Lessors of nonresidential buildings.....	53112	79.7	82.2	82.9	—	—	120.5	126.4	127.5	—	—
Minarehouse and self-storage unit operators...	53113	138.9	153.3	151.0	—	—	170.3	183.7	173.8	—	—
Lessors of other real estate property.....	53119	82.1	73.7	73.4	—	—	102.3	102.5	105.1	—	—
Offices of real estate agents and brokers.....	5312	101.3	101.0	104.3	—	—	138.2	145.9	154.6	—	—
Activities related to real estate... Real estate property managers.....	5313	133.9	132.8	138.1	—	—	169.5	170.3	175.9	—	—
Residential property managers.....	53131	136.3	131.5	137.7	—	—	169.1	165.6	171.7	—	—
Nonresidential property managers.....	531312	111.7	110.7	114.0	—	—	140.8	150.5	150.1	—	—
Offices of real estate appraisers.....	53132	99.4	127.8	129.0	—	—	141.3	188.0	186.5	—	—
Other activities related to real estate.....	53139	142.5	152.9	152.9	—	—	201.8	197.3	206.1	—	—
Rental and leasing services.....	532	82.4	85.0	89.0	—	—	104.8	113.0	118.9	—	—
Automotive equipment rental and leasing.....	5321	74.2	77.5	79.4	—	—	85.6	94.8	95.0	—	—
Consumer goods rental.....	5322	77.7	78.0	82.2	—	—	105.4	111.4	117.7	—	—
Video tape and disc rental....	53223	23.7	22.9	24.0	—	—	30.7	28.0	29.2	—	—
Miscellaneous consumer goods rental.....	53221,2,9	121.2	122.3	129.2	—	—	141.9	152.2	161.1	—	—
Home health equipment rental.....	532291	126.8	144.5	147.2	—	—	132.0	165.1	165.9	—	—
General rental centers.....	5323	77.3	74.5	81.2	—	—	81.1	73.5	79.3	—	—
Machinery and equipment rental and leasing.....	5324	106.6	115.9	120.9	—	—	140.9	161.1	172.8	—	—
Heavy machinery rental and leasing.....	53241	103.1	104.3	110.9	—	—	149.5	150.1	163.7	—	—
Office equipment and other machinery rental and leasing.....	53242,9	111.8	132.8	134.9	—	—	129.5	176.3	184.8	—	—
Professional and business services...		112.4	115.8	117.9	118.5	0.5	154.5	159.2	161.5	164.7	2.0
Professional and technical services.....	54	121.3	123.7	125.5	—	—	166.6	172.0	174.0	—	—
Legal services.....	5411	99.9	98.2	101.1	—	—	136.6	135.7	139.3	—	—
Offices of lawyers.....	54111	100.3	98.6	101.2	—	—	136.9	135.7	138.9	—	—
Other legal services.....	54119	93.8	94.0	98.6	—	—	129.9	139.6	145.0	—	—
Title abstract and settlement offices.....	541191	82.5	87.6	92.1	—	—	97.5	114.3	119.5	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Accounting and bookkeeping services.....	5412	101.7	105.1	105.2	—	—	136.1	149.0	150.6	—	—
Offices of certified public accountants.....	541211	99.9	99.9	100.6	—	—	135.1	137.6	138.2	—	—
Tax preparation services.....	541213	75.3	81.8	65.1	—	—	138.9	143.9	114.1	—	—
Payroll services.....	541214	132.3	137.3	139.4	—	—	140.0	182.9	196.0	—	—
Other accounting services.....	541219	94.1	100.5	103.5	—	—	134.8	149.2	153.1	—	—
Architectural and engineering services.....	5413	106.7	107.3	109.2	—	—	145.8	147.9	149.8	—	—
Architectural services.....	54131	87.9	87.5	90.0	—	—	117.3	122.0	123.2	—	—
Landscape architectural services.....	54132	73.9	77.7	78.0	—	—	120.4	133.8	132.3	—	—
Engineering and drafting services.....	54133,4	115.2	115.1	116.9	—	—	155.3	155.5	157.6	—	—
Building inspection, surveying, and mapping services.....	54135,6,7	81.3	85.4	87.3	—	—	112.0	118.9	121.9	—	—
Testing laboratories.....	54138	105.8	108.1	110.4	—	—	140.9	147.7	150.2	—	—
Specialized design services.....	5414	101.9	103.9	102.3	—	—	146.9	149.6	151.0	—	—
Interior design services.....	54141	103.6	109.5	105.8	—	—	159.8	170.6	166.5	—	—
Graphic design services.....	54143	90.9	88.5	86.6	—	—	120.7	125.0	125.1	—	—
Computer systems design and related services.....	5415	137.1	141.8	143.9	—	—	176.0	181.2	182.3	—	—
Custom computer programming services.....	541511	128.4	133.7	136.5	—	—	162.6	166.5	168.6	—	—
Computer systems design services.....	541512	165.5	171.2	172.7	—	—	206.3	213.1	212.1	—	—
Management and technical consulting services.....	5416	184.2	192.6	195.7	—	—	241.6	255.8	261.3	—	—
Management consulting services.....	54161	172.6	179.8	182.5	—	—	223.1	241.7	246.8	—	—
Administrative management consulting services.....	541611	181.8	184.6	187.5	—	—	252.4	272.4	276.2	—	—
Human resource consulting services.....	541612	115.2	133.3	136.7	—	—	133.7	163.2	174.6	—	—
Marketing consulting services.....	541613	264.8	273.7	274.2	—	—	348.7	341.6	345.3	—	—
Process and logistics consulting services.....	541614	162.6	178.6	181.4	—	—	177.3	208.7	216.2	—	—
Other management consulting services.....	541618	132.5	135.1	136.7	—	—	166.2	180.0	180.2	—	—
Environmental consulting services.....	54162	126.2	119.5	123.7	—	—	160.9	154.1	158.8	—	—
Other technical consulting services.....	54169	393.5	434.2	444.2	—	—	617.8	607.6	624.8	—	—
Scientific research and development services.....	5417	133.9	135.8	139.2	—	—	205.1	209.6	213.8	—	—
Research and development in the physical, engineering, and life sciences.....	54171	139.7	141.9	145.3	—	—	214.9	222.6	226.8	—	—
Biotechnology research.....	541711	138.4	138.9	138.5	—	—	203.3	208.6	205.2	—	—
Physical, engineering, and life sciences research.....	541712	140.5	142.9	147.7	—	—	218.8	226.7	233.4	—	—
Social science and humanities research.....	54172	87.6	88.3	91.4	—	—	117.6	98.0	100.5	—	—
Advertising and related services.....	5418	106.8	108.0	107.6	—	—	158.8	166.1	162.3	—	—
Advertising agencies.....	54181	125.8	126.8	126.8	—	—	184.9	193.9	192.9	—	—
Public relations agencies.....	54182	116.1	117.1	117.1	—	—	158.7	175.4	173.0	—	—
Direct mail advertising.....	54186	65.3	66.2	67.1	—	—	89.2	84.7	85.1	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Advertising material distribution and other advertising services.....	54187,9	100.3	99.6	101.7	—	—	134.5	151.5	151.7	—	—
Other professional and technical services.....	5419	128.1	130.0	133.9	—	—	170.7	180.9	185.3	—	—
Marketing research and public opinion polling.....	54191	92.1	96.5	95.4	—	—	106.8	120.9	119.2	—	—
Photographic services.....	54192	72.3	62.7	66.4	—	—	81.0	72.4	72.6	—	—
Veterinary services.....	54194	137.2	137.5	143.2	—	—	183.6	183.8	190.5	—	—
Miscellaneous professional and technical services.....	54193,9	231.6	253.2	256.4	—	—	345.4	396.9	408.4	—	—
Management of companies and enterprises.....	55	106.8	110.6	112.6	—	—	157.5	166.0	169.1	—	—
Offices of bank holding companies and of other holding companies.....	551111,2	95.8	92.8	96.6	—	—	131.9	124.4	128.5	—	—
Managing offices.....	551114	107.5	111.4	113.3	—	—	159.3	168.5	171.6	—	—
Administrative and waste services.....	56	106.8	110.8	112.7	—	—	137.3	140.0	141.7	—	—
Administrative and support services.....	561	105.9	110.8	112.4	—	—	136.7	140.5	141.8	—	—
Office administrative services.....	5611	153.6	155.3	158.3	—	—	239.2	248.4	253.4	—	—
Facilities support services....	5612	140.9	127.9	128.0	—	—	156.3	148.7	148.0	—	—
Employment services.....	5613	96.0	104.8	107.3	—	—	124.4	129.9	131.3	—	—
Employment placement agencies and executive search services.....	56131	96.5	100.3	103.5	—	—	147.8	151.6	155.0	—	—
Temporary help services....	56132	111.8	122.2	124.7	—	—	136.9	147.5	148.0	—	—
Professional employer organizations.....	56133	48.9	54.7	56.6	—	—	80.0	72.3	74.4	—	—
Business support services....	5614	114.4	115.8	116.0	—	—	140.8	143.0	143.4	—	—
Document preparation services.....	56141	132.9	122.8	122.4	—	—	176.4	155.9	160.5	—	—
Telephone call centers....	56142	137.8	140.0	140.6	—	—	170.8	172.7	175.3	—	—
Business service centers....	56143	99.8	94.7	96.1	—	—	110.5	112.7	112.3	—	—
Collection agencies.....	56144	92.2	94.3	93.9	—	—	113.1	116.4	116.5	—	—
Travel arrangement and reservation services.....	5615	78.1	80.0	80.8	—	—	100.8	104.5	105.9	—	—
Travel agencies.....	56151	66.0	65.1	65.9	—	—	86.4	85.3	85.5	—	—
Investigation and security services.....	5616	106.7	112.0	112.9	—	—	148.7	153.6	154.2	—	—
Security and armored car services.....	56161	106.2	112.1	112.7	—	—	146.9	149.6	149.9	—	—
Security systems services...	56162	110.2	112.1	112.8	—	—	156.8	171.9	172.1	—	—
Services to buildings and dwellings.....	5617	120.3	120.6	122.6	—	—	149.1	147.7	151.5	—	—
Exterminating and pest control services.....	56171	123.3	128.3	129.3	—	—	174.2	175.8	178.0	—	—
Janitorial services.....	56172	110.5	116.6	116.3	—	—	135.3	141.6	142.8	—	—
Landscaping services.....	56173	135.5	127.3	132.6	—	—	162.9	153.3	161.0	—	—
Carpet and upholstery cleaning services.....	56174	93.2	92.0	93.7	—	—	117.9	111.9	116.9	—	—
Other services to buildings and dwellings.....	56179	108.1	112.4	111.2	—	—	135.9	135.4	129.4	—	—
Other support services.....	5619	92.7	94.0	94.0	—	—	110.1	112.9	112.4	—	—
Packaging and labeling services.....	56191	107.6	103.4	100.2	—	—	145.6	147.8	138.4	—	—
Convention and trade show organizers.....	56192	64.9	72.1	71.5	—	—	71.7	83.7	80.0	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
All other support services ...	56199	96.0	97.4	98.7	—	—	121.4	119.5	123.0	—	—
Waste management and remediation services.....	562	120.8	112.7	116.5	—	—	142.3	134.6	139.3	—	—
Waste collection.....	5621	144.6	135.5	137.9	—	—	174.7	164.5	165.4	—	—
Waste treatment and disposal.....	5622	81.2	77.3	80.1	—	—	105.8	108.9	113.5	—	—
Remediation and other waste services.....	5629	140.6	128.9	135.3	—	—	152.4	135.8	143.8	—	—
Remediation services.....	56291	141.9	128.8	136.6	—	—	150.9	130.6	141.0	—	—
Materials recovery facilities and other waste management services....	56292,9	138.2	129.2	133.1	—	—	155.7	149.0	150.8	—	—
Education and health services.....		120.2	124.0	122.8	122.9	0.1	165.4	170.8	169.6	170.6	0.6
Health care and social assistance.....	62	123.3	125.0	125.4	—	—	171.0	173.9	174.7	—	—
Health care ⁵	621,2,3	123.4	124.4	125.3	—	—	173.0	175.2	176.5	—	—
Ambulatory health care services.....	621	133.6	138.1	138.8	—	—	184.8	194.8	196.6	—	—
Offices of physicians.....	6211	121.1	126.5	126.5	—	—	182.8	195.3	197.1	—	—
Offices of physicians, except mental health ...	621111	121.2	126.7	126.7	—	—	183.0	195.5	197.3	—	—
Offices of mental health physicians.....	621112	115.8	111.7	109.5	—	—	177.9	177.7	179.5	—	—
Offices of dentists.....	6212	112.9	114.2	116.4	—	—	146.2	146.1	150.0	—	—
Offices of other health practitioners.....	6213	138.1	145.8	144.5	—	—	187.8	205.2	202.3	—	—
Offices of chiropractors ...	62131	128.7	130.4	128.5	—	—	171.1	176.6	171.7	—	—
Offices of optometrists....	62132	132.2	142.3	139.7	—	—	168.1	184.2	183.6	—	—
Offices of mental health practitioners.....	62133	97.5	103.0	103.1	—	—	116.9	122.2	123.7	—	—
Offices of specialty therapists.....	62134	141.3	152.6	152.1	—	—	201.9	221.6	218.6	—	—
Offices of all other health practitioners.....	62139	188.7	192.6	192.3	—	—	248.8	285.1	280.6	—	—
Outpatient care centers.....	6214	160.8	167.8	171.0	—	—	223.5	236.2	240.3	—	—
Outpatient mental health centers.....	62142	138.3	137.8	140.2	—	—	172.3	170.4	173.2	—	—
Outpatient care centers, except mental health ...	62149	172.8	183.7	186.6	—	—	246.7	265.9	269.8	—	—
Freestanding emergency medical centers.....	621493	169.1	175.6	177.5	—	—	281.9	299.9	308.2	—	—
Miscellaneous outpatient care centers.....	621410,98	152.8	159.6	163.0	—	—	199.9	209.1	213.9	—	—
Medical and diagnostic laboratories.....	6215	134.3	139.8	140.0	—	—	175.9	185.9	185.6	—	—
Medical laboratories.....	621511	134.5	139.4	139.9	—	—	178.6	190.3	189.3	—	—
Diagnostic imaging centers.....	621512	134.0	140.7	140.6	—	—	169.8	174.8	176.8	—	—
Home health care services..	6216	169.6	174.1	176.1	—	—	215.4	227.4	229.8	—	—
Other ambulatory health care services.....	6219	135.7	133.0	131.8	—	—	173.2	171.3	168.9	—	—
Ambulance services.....	62191	144.8	140.0	138.5	—	—	181.1	175.3	173.4	—	—
All other ambulatory health care services....	62199	121.3	122.2	121.8	—	—	162.8	166.4	163.5	—	—
Hospitals.....	622	120.0	119.6	120.1	—	—	176.3	173.8	174.7	—	—
General medical and surgical hospitals.....	6221	117.5	117.0	117.6	—	—	174.0	171.4	172.2	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Psychiatric and substance abuse hospitals.....	6222	133.2	136.5	135.2	—	—	164.4	167.9	165.2	—	—
Other hospitals.....	6223	185.6	183.1	183.8	—	—	251.5	250.9	251.5	—	—
Nursing and residential care facilities.....	623	113.0	111.3	112.6	—	—	138.7	135.8	137.6	—	—
Nursing care facilities.....	6231	105.7	103.1	104.1	—	—	133.0	128.5	129.9	—	—
Residential mental health facilities.....	6232	115.6	114.0	116.4	—	—	137.6	135.1	138.4	—	—
Residential intellectual and developmental disability facilities.....	62321	112.6	111.9	114.2	—	—	133.3	129.2	132.1	—	—
Residential mental and substance abuse care..	62322	122.6	118.3	120.9	—	—	146.4	146.1	150.0	—	—
Community care facilities for the elderly.....	6233	138.1	138.1	140.4	—	—	169.1	169.6	173.3	—	—
Continuing care retirement communities.....	623311	164.5	167.8	170.1	—	—	204.7	211.4	215.1	—	—
Assisted living facilities for the elderly.....	623312	116.4	113.1	115.8	—	—	136.6	130.8	135.0	—	—
Other residential care facilities.....	6239	95.4	95.2	98.4	—	—	111.2	110.7	113.1	—	—
Social assistance.....	624	123.6	128.0	125.8	—	—	153.0	160.8	158.1	—	—
Individual and family services.....	6241	155.2	156.5	156.9	—	—	189.7	193.4	193.5	—	—
Child and youth services....	62411	109.7	111.0	114.3	—	—	133.9	133.6	135.3	—	—
Services for the elderly and disabled.....	62412	203.0	203.0	205.4	—	—	256.0	257.8	261.9	—	—
Other individual and family services.....	62419	117.8	119.7	117.3	—	—	153.2	159.3	156.0	—	—
Emergency and other relief services.....	6242	113.9	113.8	116.7	—	—	146.5	153.1	156.9	—	—
Community food services. .	62421	120.7	114.5	119.4	—	—	156.1	166.8	175.1	—	—
Community housing, emergency, and relief services.....	62422,3	112.2	113.7	116.2	—	—	144.3	149.8	152.8	—	—
Vocational rehabilitation services.....	6243	92.8	94.0	96.5	—	—	112.1	117.3	119.9	—	—
Child day care services.....	6244	106.1	116.7	108.2	—	—	128.5	143.9	132.9	—	—
Leisure and hospitality.....		115.3	111.4	116.5	119.9	2.9	148.8	147.0	152.6	156.9	2.8
Arts, entertainment, and recreation.....	71	122.4	100.6	114.5	—	—	153.6	136.6	148.5	—	—
Performing arts and spectator sports.....	711	113.6	107.0	106.4	—	—	158.7	157.5	153.8	—	—
Performing arts companies....	7111	89.9	100.2	95.8	—	—	154.1	170.8	153.5	—	—
Spectator sports.....	7112	117.0	88.5	95.2	—	—	149.1	117.3	126.7	—	—
Arts and sports promoters and agents and managers for public figures.....	7113,4	133.8	135.0	129.3	—	—	162.6	175.7	169.6	—	—
Independent artists, writers, and performers.....	7115	125.7	137.1	130.9	—	—	197.4	236.3	223.0	—	—
Museums, historical sites, and similar institutions.....	712	125.6	110.6	122.0	—	—	149.5	141.7	150.5	—	—
Museums.....	71211	102.6	91.7	100.8	—	—	116.7	109.2	115.2	—	—
Historical sites and other similar institutions.....	71212,3,9	162.7	141.7	156.5	—	—	217.3	209.5	223.9	—	—
Amusements, gambling, and recreation.....	713	124.6	98.0	116.5	—	—	151.8	127.5	146.8	—	—
Gambling industries.....	7132	88.1	85.2	85.2	—	—	120.1	117.2	116.0	—	—
Casinos, except casino hotels.....	71321	78.5	75.9	75.4	—	—	109.0	106.9	105.8	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Other gambling industries...	71329	132.5	128.6	131.1	—	—	168.8	162.0	161.6	—	—
Golf courses and country clubs.....	71391	154.4	122.0	143.9	—	—	175.1	148.0	169.2	—	—
Skiing facilities.....	71392	81.8	49.9	68.1	—	—	126.9	78.6	101.3	—	—
Marinas.....	71393	142.9	104.9	137.1	—	—	155.5	128.2	160.0	—	—
Fitness and recreational sports centers.....	71394	104.9	83.7	101.9	—	—	115.9	97.6	113.2	—	—
Bowling centers.....	71395	68.8	74.8	73.6	—	—	80.8	90.8	87.3	—	—
Accommodation and food services.....	72	114.0	113.3	116.7	—	—	147.5	149.7	153.4	—	—
Accommodation.....	721	113.9	99.8	108.3	—	—	142.4	126.8	135.2	—	—
Traveler accommodation.....	7211	108.8	99.1	105.6	—	—	137.4	126.1	132.4	—	—
Hotels and motels, except casino hotels.....	72111	112.2	101.6	108.9	—	—	143.4	131.4	138.6	—	—
RV parks and recreational camps.....	7212	347.7	124.1	232.3	—	—	377.0	154.2	267.8	—	—
RV parks and campgrounds.....	721211	217.9	110.0	154.1	—	—	207.9	119.4	163.3	—	—
Recreational and vacation camps.....	721214	480.9	138.4	313.4	—	—	552.9	190.4	377.5	—	—
Food services and drinking places.....	722	114.3	116.5	118.7	—	—	149.4	156.6	158.9	—	—
Special food services.....	7223	97.9	115.8	111.1	—	—	126.3	159.8	154.1	—	—
Food service contractors.....	72231	94.9	117.2	107.1	—	—	118.2	158.0	147.7	—	—
Caterers and mobile food services.....	72232,3	108.3	111.1	124.0	—	—	156.4	166.4	177.2	—	—
Drinking places, alcoholic beverages.....	7224	86.1	84.4	85.8	—	—	124.3	121.9	124.9	—	—
Restaurants and other eating places.....	7225	116.9	118.3	121.1	—	—	152.7	158.3	161.4	—	—
Full-service restaurants.....	722511	114.9	116.5	118.5	—	—	155.5	162.7	164.9	—	—
Limited-service restaurants.....	722513	116.0	117.6	121.0	—	—	144.9	148.2	152.3	—	—
Cafeterias, grill buffets, and buffets.....	722514	90.6	93.4	90.9	—	—	106.1	109.7	105.2	—	—
Snack and nonalcoholic beverage bars.....	722515	159.9	160.7	168.8	—	—	199.6	206.2	214.1	—	—
Other services.....	81	97.9	96.0	97.4	98.9	1.5	123.0	122.1	123.3	125.3	1.6
Repair and maintenance.....	811	97.3	96.5	98.1	—	—	117.3	117.1	118.4	—	—
Automotive repair and maintenance.....	8111	92.6	91.9	93.0	—	—	112.3	109.3	111.4	—	—
Automotive mechanical and electrical repair.....	81111	94.5	93.1	94.5	—	—	112.3	110.7	113.7	—	—
General automotive repair...	811111	103.4	102.7	104.7	—	—	122.4	121.3	124.9	—	—
Other automotive mechanical and elec. repair.....	811118	75.0	71.8	69.1	—	—	88.7	89.6	87.4	—	—
Automotive body, interior, and glass repair.....	81112	90.4	90.1	91.4	—	—	109.7	104.7	106.6	—	—
Automotive body and interior repair.....	811121	94.1	94.7	96.8	—	—	113.7	110.2	113.4	—	—
Automotive glass replacement shops.....	811122	69.0	63.6	60.7	—	—	85.1	69.6	65.2	—	—
Other automotive repair and maintenance.....	81119	91.9	92.1	92.4	—	—	118.1	116.1	115.6	—	—
Car washes.....	811192	93.7	95.1	94.8	—	—	116.2	120.7	118.9	—	—
Auto oil change shops and all other auto repair and maintenance.....	811191,8	89.7	87.8	88.9	—	—	120.7	110.7	111.3	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Electronic equipment repair and maintenance.....	8112	97.2	88.1	90.1	—	—	109.7	114.3	115.6	—	—
Computer and office machine repair.....	811212	89.1	77.8	80.2	—	—	92.3	93.8	97.1	—	—
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	103.9	96.8	98.4	—	—	123.8	131.0	130.6	—	—
Commercial machinery repair and maintenance.....	8113	129.0	135.3	137.3	—	—	155.3	165.1	161.9	—	—
Household goods repair and maintenance.....	8114	84.0	78.9	81.8	—	—	89.6	86.1	87.4	—	—
Personal and laundry services.....	812	98.0	96.7	97.2	—	—	118.6	117.5	118.9	—	—
Personal care services.....	8121	114.9	112.3	110.7	—	—	145.2	144.7	143.6	—	—
Hair, nail, and skin care services.....	81211	107.5	102.2	101.6	—	—	132.8	130.5	130.1	—	—
Barber shops and beauty salons.....	812111,2	101.0	98.0	96.9	—	—	127.2	126.9	125.9	—	—
Nail salons.....	812113	223.2	174.3	187.3	—	—	267.9	215.7	233.4	—	—
Other personal care services..	81219	174.0	191.3	181.6	—	—	252.4	265.0	259.3	—	—
Death care services.....	8122	91.3	88.1	89.4	—	—	116.2	112.5	114.8	—	—
Funeral homes and funeral services.....	81221	95.9	91.1	93.1	—	—	122.9	117.2	120.0	—	—
Cemeteries and crematories...	81222	79.1	80.6	80.1	—	—	96.4	99.2	100.0	—	—
Drycleaning and laundry services.....	8123	77.5	76.6	77.8	—	—	89.4	88.4	91.4	—	—
Coin-operated laundries and drycleaners.....	81231	73.2	70.1	69.7	—	—	74.3	69.9	70.5	—	—
Drycleaning and laundry services, except coin-operated.....	81232	65.0	66.0	66.2	—	—	79.6	79.5	80.8	—	—
Linen and uniform supply.....	81233	94.7	92.4	94.8	—	—	102.5	101.8	106.6	—	—
Other personal services.....	8129	105.7	107.0	109.7	—	—	114.0	113.3	115.8	—	—
Pet care services, except veterinary.....	81291	245.5	228.9	238.6	—	—	244.6	234.2	249.4	—	—
Parking lots and garages.....	81293	110.6	113.4	114.0	—	—	122.0	124.6	126.3	—	—
Membership associations and organizations.....	813	98.4	95.7	97.1	—	—	127.2	126.2	127.0	—	—
Grantmaking and giving services.....	8132	130.3	127.5	126.9	—	—	188.3	187.4	185.0	—	—
Grantmaking foundations.....	813211	222.5	221.8	226.0	—	—	306.2	308.6	306.4	—	—
Voluntary health organizations.....	813212	86.1	89.4	86.5	—	—	121.6	128.2	126.7	—	—
Other grantmaking and giving services.....	813219	87.4	75.0	72.7	—	—	117.7	100.9	98.4	—	—
Social advocacy organizations..	8133	112.1	116.4	114.3	—	—	153.2	156.0	152.0	—	—
Human rights organizations....	813311	120.5	117.4	116.9	—	—	160.3	147.8	143.8	—	—
Environment, conservation, and other social advocacy organizations.....	813312,9	109.6	115.9	113.2	—	—	151.0	158.5	154.6	—	—
Civic and social organizations. ..	8134	98.6	81.5	92.1	—	—	112.8	103.0	113.3	—	—
Professional and similar organizations.....	8139	101.6	94.9	98.1	—	—	129.0	126.1	128.6	—	—
Business associations.....	81391	97.5	91.9	94.0	—	—	131.4	132.1	135.4	—	—
Professional organizations.....	81392	117.1	119.4	120.7	—	—	161.9	163.1	163.2	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p	July 2011	May 2012	June 2012 ^p	July 2012 ^p	Percent change from: June 2012 - July 2012 ^p
Labor unions and similar labor organizations.....	81393	79.7	76.2	76.4	—	—	102.2	97.9	98.6	—	—
Miscellaneous professional and similar organizations....	81394,9	117.1	102.9	110.6	—	—	150.4	142.0	149.5	—	—

1 Data relate to production employees in mining and logging and manufacturing, construction employees in construction, and nonsupervisory employees in the service-providing industries. These groups account for approximately four-fifths of the total employment on private nonfarm payrolls.

2 The indexes of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by the corresponding 2002 annual average aggregate hours. Aggregate hours estimates are the product of estimates of average weekly hours and employment.

3 The indexes of aggregate weekly payrolls are calculated by dividing the current month's estimates of aggregate weekly payrolls by the corresponding 2002 annual average aggregate weekly payrolls. Aggregate payrolls estimates are the product of estimates of average hourly earnings, average weekly hours, and employment.

4 Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

5 Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

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